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PATENT

Attorney Docket No.: 021751-002400US

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On

July 27, 2005

TOWNSEND and TOWNSEND and CREW LLP

By:

Rustam Baraff

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVID E. BARAFF et al.

Application No.: 09/750,100

Filed: December 29, 2000

For: THE INERTIAL FIELD
GENERATOR: A METHOD FOR
CONTROLLABLY COUPLING
KINEMATIC CHARACTER MOTIONS
TO DYNAMICALLY SIMULATED
ELEMENTS

Customer No.: 20350

Confirmation No. 6391

Examiner: THOMAS H. STEVENS

Technology Center/Art Unit: 2123

AMENDMENT

Mail Stop: Amendment
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Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 7, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.